



# STIC EIC 2100 174057 Search Request Form

Today's Date: 12/13/05

What date would you like to use to limit the search?

Priority Date:

Other: 11/3/03

Name Ankur Gogia

AU 2187 Examiner # 8536

Room # 2B59 Phone X4166

Serial # 10/700094

Format for Search Results (Circle One):

PAPER DISK EMAIL

Where have you searched so far?

USP DWPI EPO JPO ACM IBM TDB

IEEE INSPEC SPI Other \_\_\_\_\_

Is this a "Fast & Focused" Search Request? (Circle One) YES NO

A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC2100 and on the EIC2100 NPL Web Page at <http://ptoweb/patents/stic/stic-tc2100.htm>.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

Mapping head & track #'s to a virtual track #.

Input head & track #

output same head # & a virtual track #.

STIC Searcher Geoffrey St. Leger Phone 23540

Date picked up 12/13/05 Date Completed 12/13/05





# STIC Search Report

## EIC 2100

STIC Database Tracking Number: 174057

TO: Ankur Gogia  
Location: RND 2B59  
Art Unit : 2187  
Tuesday, December 13, 2005

Case Serial Number: 10/700094

From: Geoffrey St. Leger  
Location: EIC 2100  
Randolph-4B31  
Phone: 23450

[geoffrey.stleger@uspto.gov](mailto:geoffrey.stleger@uspto.gov)

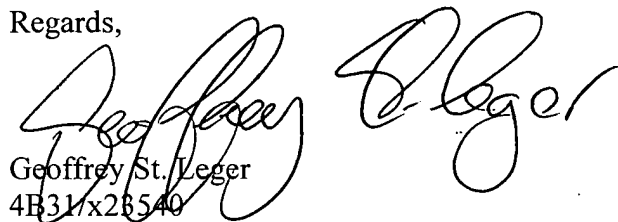
### Search Notes

Dear Examiner Gogia,

Attached please find the results of your search request for application 10/700094. I searched Dialog's foreign patent files and non-patent literature files.

Please let me know if you have any questions.

Regards,



Geoffrey St. Leger  
4B31/x2B540

File 347:JAPIO Nov 1976-2005/Jul(Updated 051102)

(c) 2005 JPO & JAPIO

File 350:Derwent WPIX 1963-2005/UD,UM &UP=200579

(c) 2005 Thomson Derwent

Set	Items	Description
S1	2489	TRACK(1W) (NUMBER? ? OR NUMERAL? ?)
S2	3580	TRACK? ?(5N) (ID? ? OR IDENTIFIER? ? OR IDENTIFICATION OR IDENTIFYING() (DATA OR INFORMATION) OR ADDRESS OR ADDRESSES)
S3	27162	(RECORD OR RECORDING OR RECORDABLE OR WRITE OR WRITING OR WRITABLE) (1W) (ZONE? ? OR AREA? ? OR BLOCK? ? OR PORTION? ? OR SEGMENT? ? OR SECTION? ? OR REGION? ? OR LOCATION)
S4	1962	S3(5N) (NUMBER? ? OR NUMERAL? ? OR ID? ? OR IDENTIFIER? ? OR IDENTIFICATION OR IDENTIFYING() (DATA OR INFORMATION) OR ADDRESS OR ADDRESSES)
S5	9114	(VIRTUAL?? OR LOGICAL?? OR TEMPORARY OR TRANSIENT OR TRANSITORY OR DISPOSABLE) (7N) (MAP???? OR CONVERT??? OR CONVERSION - OR TRANSLAT??? OR TRANSFORM OR CORRELAT??? OR RENUMBER??? OR RE()NUMBER??? OR CORRELAT???)
S6	839292	HEAD? ?
S7	2840056	DISK? ? OR DISKETTE? ? OR DISC? ? OR DRIVE OR DRIVES OR HARDDISK? ? OR HARDDRIVE? ? OR MEDIA OR FLOPPY OR FLOPPIES OR CD OR CDS OR CDROM OR CDRW OR CDR OR DVD OR DVDROM OR DVDROM OR STORAGE
S8	18	(S1:S2 OR S4) AND S5 AND S6 AND S7
S9	18	IDPAT (sorted in duplicate/non-duplicate order)

File 8: Ei Compendex(R) 1970-2005/Dec W1  
     (c) 2005 Elsevier Eng. Info. Inc.  
 File 35: Dissertation Abs Online 1861-2005/Nov  
     (c) 2005 ProQuest Info&Learning  
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     (c) 1998 Inst for Sci Info  
 File 34: SciSearch(R) Cited Ref Sci 1990-2005/Dec W1  
     (c) 2005 Inst for Sci Info  
 File 99: Wilson Appl. Sci & Tech Abs 1983-2005/Oct  
     (c) 2005 The HW Wilson Co.  
 File 266: FEDRIP 2005/Nov  
     Comp & dist by NTIS, Intl Copyright All Rights Res  
 File 95: TEME-Technology & Management 1989-2005/Nov W1  
     (c) 2005 FIZ TECHNIK

Set	Items	Description
S1	290	TRACK(1W) (NUMBER? ? OR NUMERAL? ?)
S2	1776	TRACK? ? (5N) (ID? ? OR IDENTIFIER? ? OR IDENTIFICATION OR IDENTIFYING() (DATA OR INFORMATION) OR ADDRESS OR ADDRESSES)
S3	2569	(RECORD OR RECORDING OR RECORDABLE OR WRITE OR WRITING OR WRITABLE) (1W) (ZONE? ? OR AREA? ? OR BLOCK? ? OR PORTION? ? OR SEGMENT? ? OR SECTION? ? OR REGION? ? OR LOCATION)
S4	39	S3 (5N) (NUMBER? ? OR NUMERAL? ? OR ID? ? OR IDENTIFIER? ? OR IDENTIFICATION OR IDENTIFYING() (DATA OR INFORMATION) OR ADDRESS OR ADDRESSES)
S5	21868	(VIRTUAL?? OR LOGICAL?? OR TEMPORARY OR TRANSIENT OR TRANSITORY OR DISPOSABLE) (7N) (MAP???? OR CONVERT??? OR CONVERSION - OR TRANSLAT??? OR TRANSFORM OR CORRELAT??? OR RENUMBER??? OR RE()NUMBER??? OR CORRELAT???)
S6	513302	HEAD? ?
S7	2923659	DISK? ? OR DISKETTE? ? OR DISC? ? OR DRIVE OR DRIVES OR HARDDISK? ? OR HARDDRIVE? ? OR MEDIA OR FLOPPY OR FLOPPIES OR CD OR CDS OR CDROM OR CDRW OR CDR OR DVD OR DVDRAM OR DVDROM OR STORAGE
S8	2	(S1:S2 OR S4) AND S5 AND S6 AND S7
S9	4	(S1:S2 OR S4) AND S5 AND S7
S10	4	RD (unique items)

File 275:Gale Group Computer DB(TM) 1983-2005/Dec 13  
(c) 2005 The Gale Group  
File 621:Gale Group New Prod.Annou.(R) 1985-2005/Dec 13  
(c) 2005 The Gale Group  
File 636:Gale Group Newsletter DB(TM) 1987-2005/Dec 13  
(c) 2005 The Gale Group  
File 16:Gale Group PROMT(R) 1990-2005/Dec 13  
(c) 2005 The Gale Group  
File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group  
File 148:Gale Group Trade & Industry DB 1976-2005/Dec 13  
(c)2005 The Gale Group  
File 624:McGraw-Hill Publications 1985-2005/Dec 13  
(c) 2005 McGraw-Hill Co. Inc  
File 15:ABI/Inform(R) 1971-2005/Dec 13  
(c) 2005 ProQuest Info&Learning  
File 647:CMP Computer Fulltext 1988-2005/Dec W2  
(c) 2005 CMP Media, LLC  
File 674:Computer News Fulltext 1989-2005/Oct W2  
(c) 2005 IDG Communications  
File 696:DIALOG Telecom. Newsletters 1995-2005/Dec 12  
(c) 2005 Dialog  
File 369:New Scientist 1994-2005/Aug W1  
(c) 2005 Reed Business Information Ltd.  
File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire  
File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc  
File 610:Business Wire 1999-2005/Dec 13  
(c) 2005 Business Wire.  
File 613:PR Newswire 1999-2005/Dec 13  
(c) 2005 PR Newswire Association Inc

Set	Items	Description
S1	3789	TRACK(1W) (NUMBER? ? OR NUMERAL? ?)
S2	11577	TRACK? ?(5N) (ID? ? OR IDENTIFIER? ? OR IDENTIFICATION OR IDENTIFYING() (DATA OR INFORMATION) OR ADDRESS OR ADDRESSES)
S3	6161	(RECORD OR RECORDING OR RECORDABLE OR WRITE OR WRITING OR WRITABLE) (1W) (ZONE? ? OR AREA? ? OR BLOCK? ? OR PORTION? ? OR SEGMENT? ? OR SECTION? ? OR REGION? ? OR LOCATION)
S4	170	S3(5N) (NUMBER? ? OR NUMERAL? ? OR ID? ? OR IDENTIFIER? ? OR IDENTIFICATION OR IDENTIFYING() (DATA OR INFORMATION) OR ADDRESS OR ADDRESSES)
S5	25067	(VIRTUAL?? OR LOGICAL?? OR TEMPORARY OR TRANSIENT OR TRANSITORY OR DISPOSABLE) (7N) (MAP???? OR CONVERT??? OR CONVERSION - OR TRANSLAT??? OR TRANSFORM OR CORRELAT??? OR RENUMBER??? OR RE()NUMBER??? OR CORRELAT???)
S6	2156636	HEAD? ?
S7	8499273	DISK? ? OR DISKETTE? ? OR DISC? ? OR DRIVE OR DRIVES OR HARDDISK? ? OR HARDDRIVE? ? OR MEDIA OR FLOPPY OR FLOPPIES OR CD OR CDS OR CDROM OR CDRW OR CDR OR DVD OR DVDROM OR DVDROM OR STORAGE
S8	3	(S1:S2 OR S4) (50N) S5(50N) S6(50N) S7
S9	2	RD (unique items)

File 348:EUROPEAN PATENTS 1978-2005/Dec W01

(c) 2005 European Patent Office

File 349:PCT FULLTEXT 1979-2005/UB=20051208,UT=20051201

(c) 2005 WIPO/Univentio

Set	Items	Description
S1	3287	TRACK(1W) (NUMBER? ? OR NUMERAL? ?)
S2	5607	TRACK? ?(5N) (ID? ? OR IDENTIFIER? ? OR IDENTIFICATION OR IDENTIFYING() (DATA OR INFORMATION) OR ADDRESS OR ADDRESSES)
S3	17173	(RECORD OR RECORDING OR RECORDABLE OR WRITE OR WRITING OR WRITABLE) (1W) (ZONE? ? OR AREA? ? OR BLOCK? ? OR PORTION? ? OR SEGMENT? ? OR SECTION? ? OR REGION? ? OR LOCATION)
S4	2466	S3(5N) (NUMBER? ? OR NUMERAL? ? OR ID? ? OR IDENTIFIER? ? OR IDENTIFICATION OR IDENTIFYING() (DATA OR INFORMATION) OR ADDRESS OR ADDRESSES)
S5	15699	(VIRTUAL?? OR LOGICAL?? OR TEMPORARY OR TRANSIENT OR TRANSITORY OR DISPOSABLE) (7N) (MAP???? OR CONVERT??? OR CONVERSION - OR TRANSLAT??? OR TRANSFORM OR CORRELAT??? OR RENUMBER??? OR RE()NUMBER??? OR CORRELAT???)
S6	292868	HEAD? ?
S7	925360	DISK? ? OR DISKETTE? ? OR DISC? ? OR DRIVE OR DRIVES OR HARDDISK? ? OR HARDDRIVE? ? OR MEDIA OR FLOPPY OR FLOPPIES OR CD OR CDS OR CDROM OR CDRW OR CDR OR DVD OR DVDROM OR DVDROM OR STORAGE
S8	41	(S1:S2 OR S4) (50N) S5(50N) S6(50N) S7
S9	17	S8 AND AC=US/PR AND AY=(1970:2003)/PR
S10	17	S8 AND AC=US AND AY=1970:2003
S11	17	S8 AND AC=US AND AY=(1970:2003)/PR
S12	31	S8 AND PY=1970:2003
S13	32	S9:S12
S14	32	IDPAT (sorted in duplicate/non-duplicate order)